

Air Force Security Assistance Center

World-class professional services supporting the global partnerships



Transition to Case Execution Management Information System (CEMIS)

International Corporate
Conference

U.S. AIR FORCE

4 January 2004
James O. Jones, 2004
AFSAC/IT

DSN 787-6212x4629

Integrity - Service - Excellence



Agenda



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- **FMS Challenges**
 - **Current IT Environment**
- **AFSAC Methodology**
- **CEMIS & Security Cooperation Information Portal (SCIP) Update**
- **Proposed Concept**
- **Summary**



AF Information Technology Conference



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“Future IT systems will enable more **horizontal** communication, from anywhere, while presenting personalized information so each **individual** can make **effective decisions**. **Knowledge, Decision, Action In Time.**”

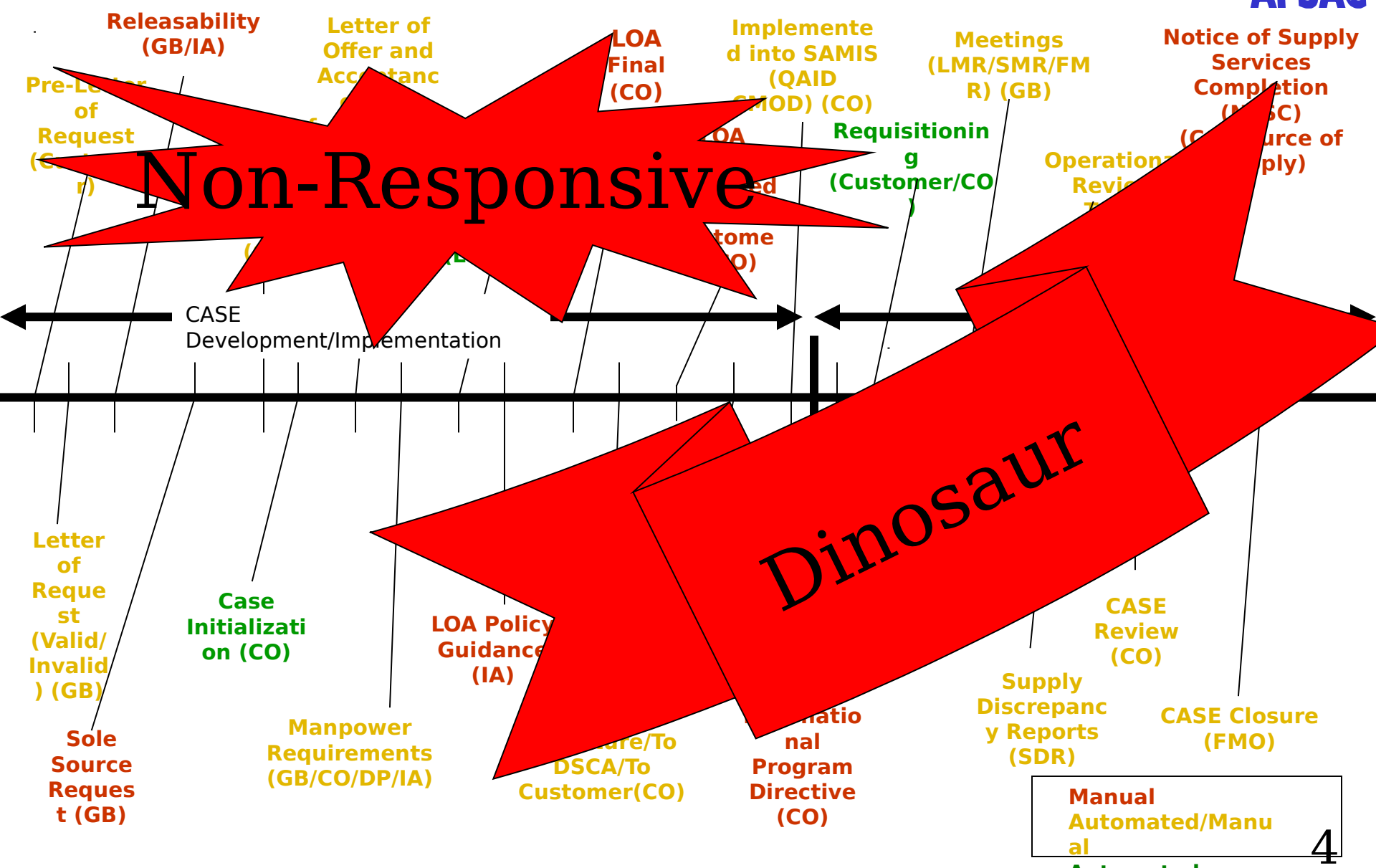
IT Must Enable

“I left the Air Force with a sense of **hope** ... and a feeling that we're finally recognizing the **importance of IT** to our future...”

Gen Martin, AFMC/CC



Current FMS IT Challenges



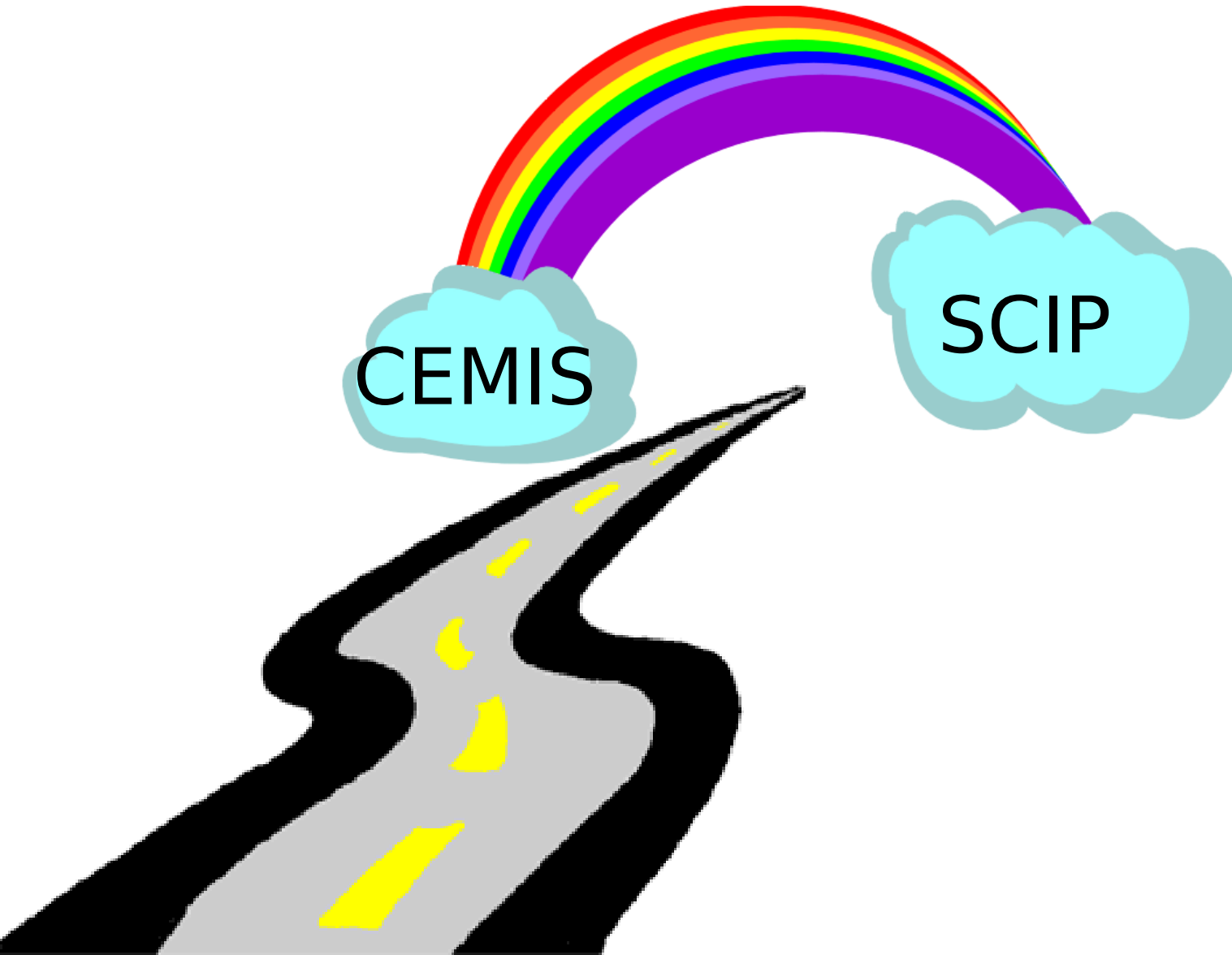




Application Roadmap



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CEMIS Objective



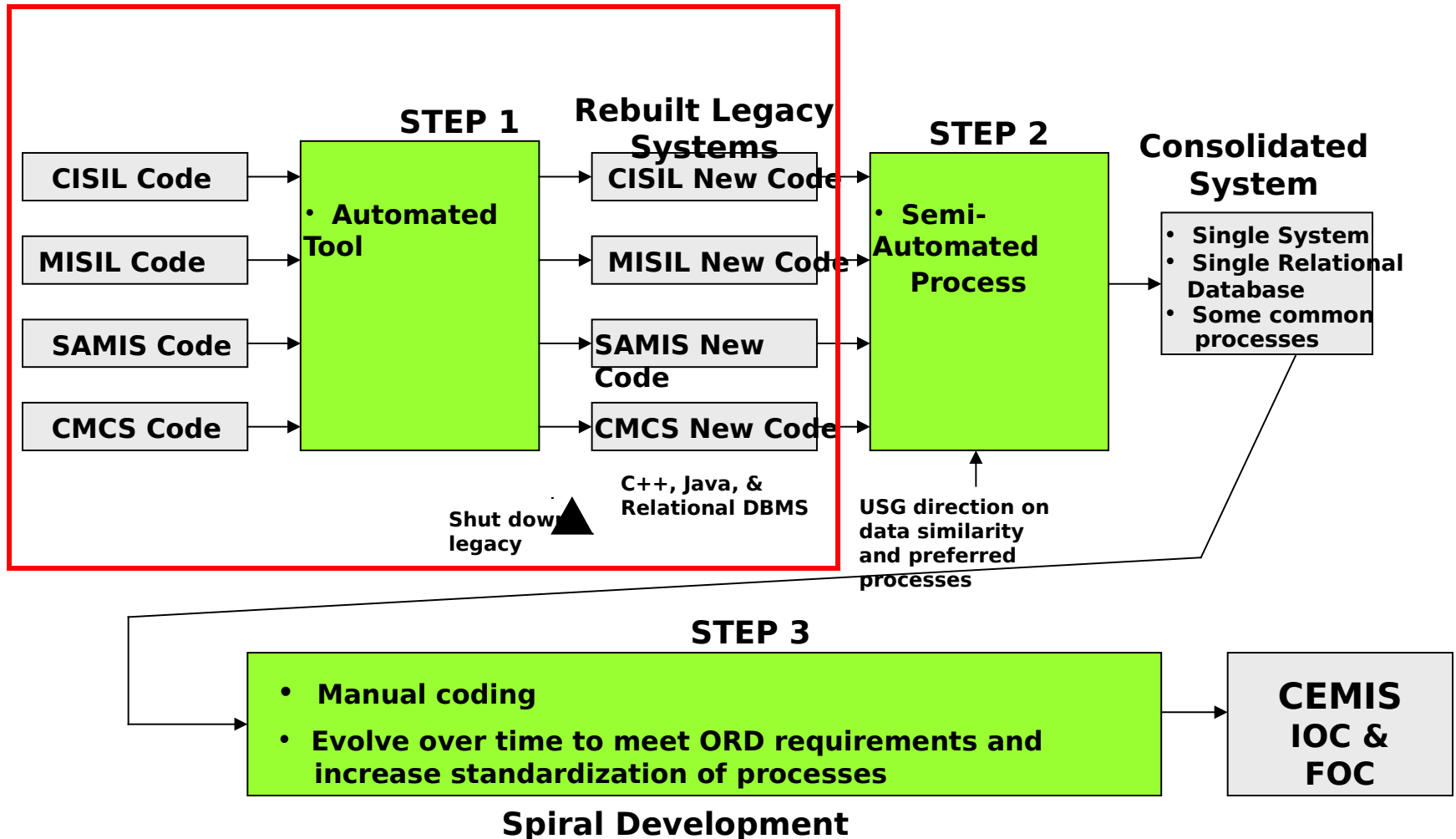
- **DEFENSE SECURITY COOPERATION AGENCY (DSCA) directed replacement**
 - **Army(CISIL) initially fielded in 1976**
 - **Navy (MISL) initially fielded in 1989**
 - **Air Force initially fielded**
 - **SAMIS in 1983**
 - **CMCS in 1989**
- **Issue:**
 - **RFP not released still on hold due to funding issues**



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CEMIS Concept

4 to 4 Phase

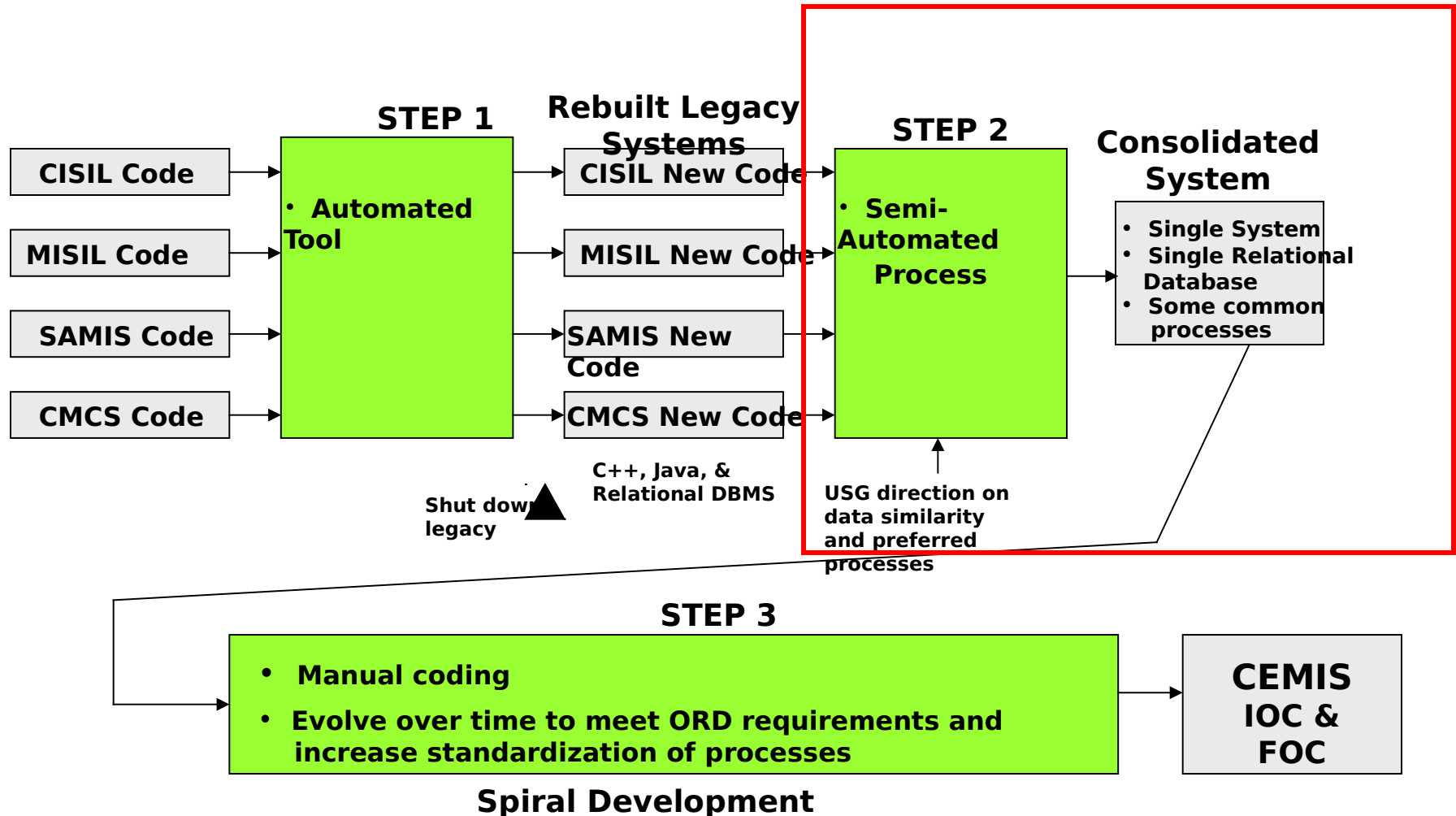




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CEMIS Concept

4 to 1 Phase

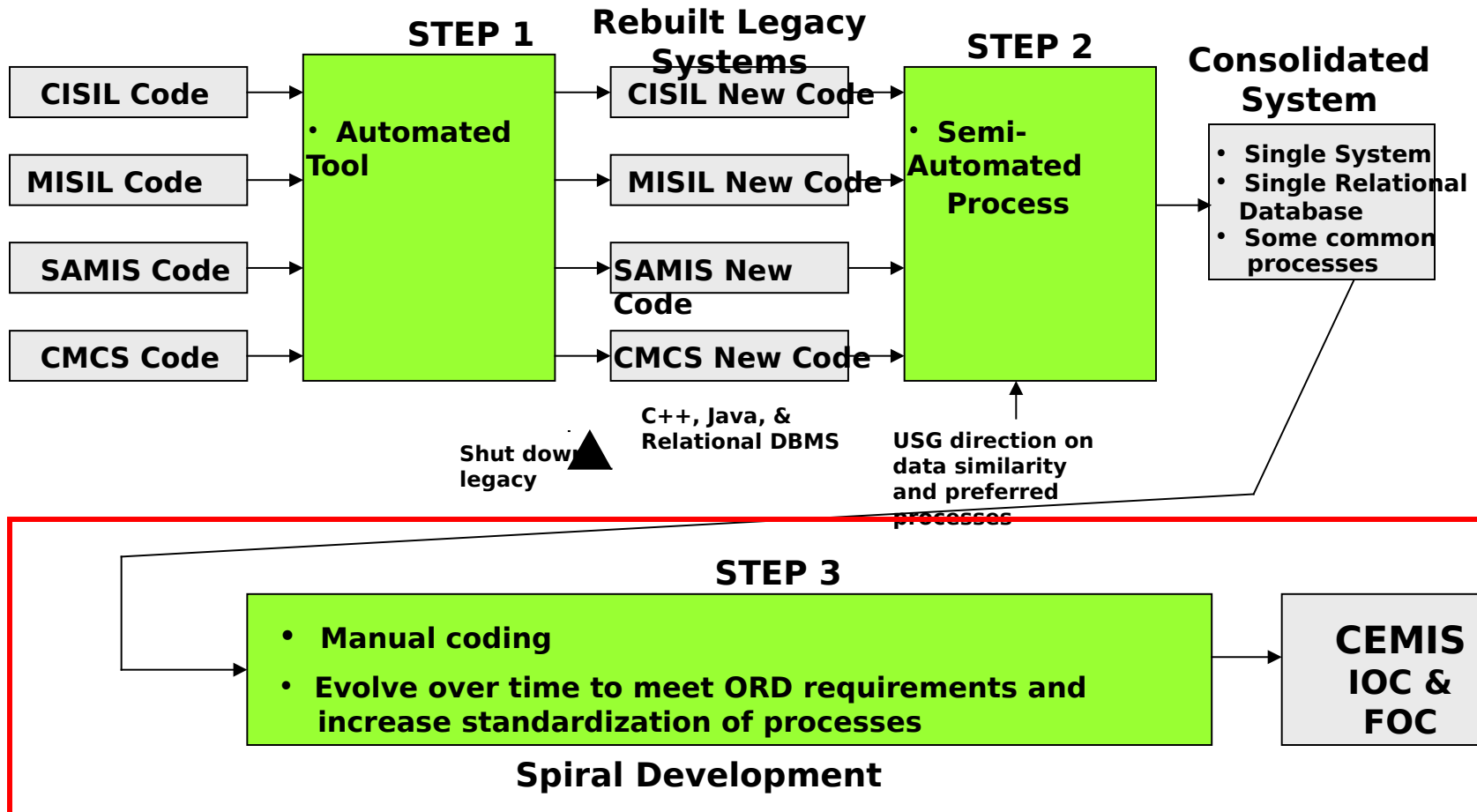




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CEMIS Concept

User Requirements Phase





SCIP Original Concept



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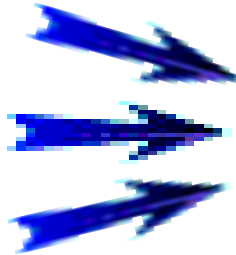
- **Interim Solution Until CEMIS**
- **Tri-Service View of Information**

However:

- **Delays in DSAMS/CEMIS schedules**
- **Re-emphasis placed on evolving SCIP**



SCIP's Future



- **Migrate MILDEP web sites (AFSAC Online, Navy's E-business & Army's Web site) into SCIP**
 - **Single sign on**
 - **Collaborative development among services**
 - **Common system architecture**
 - **Purple Suit Applications**
 - **Spiral Development of current requirements**



SCIP's Future Benefits



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- **SCIP evolving into the online user interface to CEMIS**
- **Manageable spirals**
- **Customers don't need to wait until 4 to 1 phase done**
- **Mitigates risks associated with large development projects**

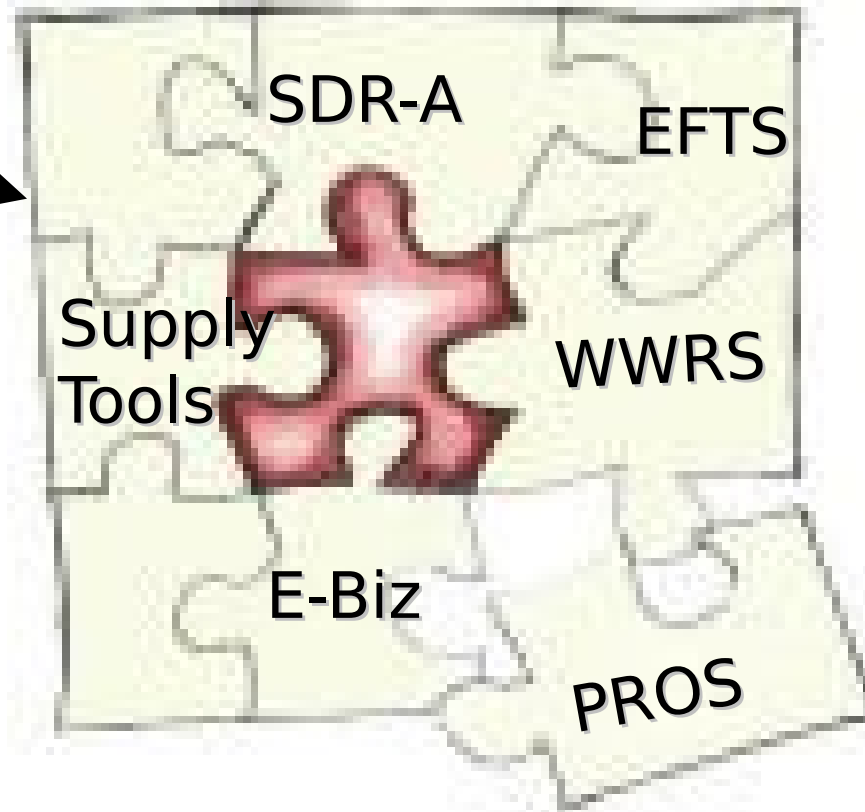


Proposed SCIP Concept



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CEMIS



Architectural planning (Data & Process)

Develop applications in Spirals

- After implementation, turn off functionality in Legacy code



Summary



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- **6 month spirals of functionality**
- **Cooperative development**
- **Integrate efforts**